


REMARKS

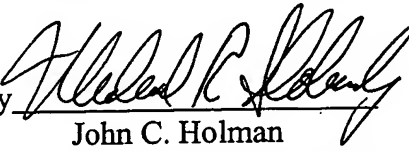
In this supplemental Amendment, Applicant has further amended Claims 1 – 28 and 47 to further specify various embodiments of the present invention and overcome the rejection. More specifically, Claim 1 – 28 and 47 have been amended to replace the phrase “a  $\beta$ -strand-forming section of peptide” with the phrase “ $\beta$ -strand-forming section”. In addition, Claim 1 has been amended to clearly specify that the “ $\beta$ -strand-forming section” encompasses at least 50% of the length of the peptide. Furthermore, Claim 1 has been amended to clearly define that “the first edge and second edge corresponding to two opposite edges of the plane of the ribbon, and the side chains of the consecutive  $\alpha$ -L-amino acid residues being alternatively above or below the plane of the ribbon”. The support for the form of extended ribbon can be found on page 7, line 23 to page 8, line 9 of the originally filed specification. In addition, the position of the side-chain is supported by the originally filed Figs 3 – 5 and the knowledge of a person of ordinary skill in the art regarding the structure of a beta strand.

Furthermore, a schematic drawing showing a part of the structure of the claimed peptide is enclosed for Examiner's reference. 

Having overcome all outstanding grounds of rejection, the application is now in condition for allowance, and prompt action toward that end is respectfully solicited.

Respectfully submitted,

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